

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	"780828".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/09 15:33
S2	1123	(701/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 07:16
S3	262	S2 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 08:43

## EAST Search History

S4	200	US-6029072-\$.DID. OR US-4773707-\$.DID. OR US-5796176-\$.DID. OR US-4783352-\$.DID. OR US-6093976-\$.DID. OR US-4791537-\$.DID. OR US-6108200-\$.DID. OR US-4813083-\$.DID. OR US-6163083-\$.DID. OR US-4819050-\$.DID. OR US-4513446-\$.DID. OR US-4836485-\$.DID. OR US-5260875-\$.DID. OR US-4866221-\$.DID. OR US-5262683-\$.DID. OR US-4870676-\$.DID. OR US-5272747-\$.DID. OR US-4872630-\$.DID. OR US-5497326-\$.DID. OR US-4875229-\$.DID. OR US-5554966-\$.DID. OR US-4891252-\$.DID. OR US-5574657-\$.DID. OR US-4899975-\$.DID. OR US-5805672-\$.DID. OR US-4919483-\$.DID. OR US-5854593-\$.DID. OR US-4928212-\$.DID. OR US-5870017-\$.DID. OR US-4972172-\$.DID. OR US-6340849-\$.DID. OR US-4996515-\$.DID. OR US-6426868-\$.DID. OR US-5063611-\$.DID. OR US-6472773-\$.DID. OR US-5180089-\$.DID. OR US-6785595-\$.DID. OR US-5182675-\$.DID. OR US-6867510-\$.DID. OR US-H001172-\$.DID. OR US-4798975-\$.DID. OR US-5200688-\$.DID. OR US-4860785-\$.DID. OR US-5228707-\$.DID. OR US-5228305-\$.DID. OR US-5230566-\$.DID. OR US-5359164-\$.DID. OR US-5246151-\$.DID. OR US-5569893-\$.DID. OR US-5281159-\$.DID. OR US-5619182-\$.DID. OR US-5307401-\$.DID. OR US-5705975-\$.DID. OR US-5316255-\$.DID. OR US-5710400-\$.DID. OR US-5329204-\$.DID. OR US-5853220-\$.DID. OR US-5336859-\$.DID. OR US-5907166-\$.DID. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 07:20
5/8/2006 9:27:27 AM		C:\Documents and Settings\mweiskopf\My Documents\EAST\Workspaces\10780828.wsp				Page 2

## EAST Search History

S5	80	S2 and "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 08:21
S7	418	S2 and center	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 08:44
S8	371	S2 and center not S4 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 08:47
S9	142	S2 and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 09:29
S10	72	S2 and accessory not S5 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 09:58
S11	2633	(701/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 09:58
S12	470	S11 and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:15
S13	77	S11 and service and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 10:41
S14	60	S11 and service and "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:14
S15	2633	(701/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 13:15

## EAST Search History

S16	77	S15 and service and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:15
S17	60	S15 and service and "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:15
S18	369	S15 and service not S16 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:18
S19	1123	(701/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 13:16
S20	262	S19 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:16
S21	80	S19 and "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:16
S22	142	S19 and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:16
S23	72	S19 and accessory not S21 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:16
S24	552	(701/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 13:18
S25	42	S15 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 15:07

## EAST Search History

S26	0	"turn signal" same service same "audio processing" same compressed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:44
S27	3	service same "audio processing" same compressed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:45
S28	136	"audio processing" same compressed and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:46
S29	1014903	"audio processing" same compressed same "turn signal" and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:46
S30	0	"audio processing" same compressed same "turn signal" and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:46
S31	2	"audio processing" same compressed and "turn signal" and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:46
S32	49	audio same (compress or compressed) and "turn signal" and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:47
S33	1	audio same (compress or compressed) same "turn signal" and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:47
S34	8	adjust same "turn signal" same sound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:51
S35	81	(adjust or change) same "turn signal" same sound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:51

## EAST Search History

S36	74	change same "turn signal" same sound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 13:51
S37	474	S19 and parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 15:07
S38	162	S19 and parameter and service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 15:18
S39	552	(701/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/03 15:18
S40	52	S39 and preference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 15:50
S41	117	701/36.ccls. and preference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 16:37
S42	181	701/1.ccls. and preference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 16:37
S43	131	701/1.ccls. and preference not S41 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 16:38
S44	585	701/1.ccls. and configur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 16:38
S45	157	701/29,35.ccls. and preference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/03 16:38

## EAST Search History

S46	1	configur\$4 same accessory same remotely same (controller or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 07:55
S47	23	configur\$4 same accessory same remote same (controller or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 07:58
S48	113	configur\$4 same accessory same transmit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 07:58
S49	6	configur\$4 same accessory same transmit and ("701").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 07:59
S50	11	configur\$4 same preference same transmit and ("701").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 07:59
S51	0	("701").clas. and audio same configur\$4 same compress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:39
S52	15	("701").clas. and audio same compress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:30
S53	2	("701").clas. and audio same configur\$5 same compress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:42
S54	17	(adjust or change) same "turn signal" same sound same audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:49
S55	0	upload same audio same "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:50

## EAST Search History

S56	1	upload\$3 same audio same "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:50
S57	15	upload\$3 same audio and "turn signal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:50
S58	96	upload\$3 same audio same (compress or compressed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/08 08:38
S60	410	sound same (change or adjust) and vehicle and "701".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/08 08:40
S61	194	sound with (change or adjust) and vehicle and "701".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/08 08:40
S62	2	("20040130439").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/17 08:33